

## NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY Air Quality Division

REC'D JUL 02 2012

## INITIAL NOTIFICATION FORM

APCO

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE) - Promulgated 6/15/04, 1/18/08, 3/3/10, & 8/20/10

Company Name City of Neligh (Power Generation)

Facility ID# 61713

Owner/Operator/Title Jeri Anderson; Mayor of Neligh, Nebraska

Mailing Address 202 Main Street

City Neligh, Nebraska

Zip 68756

Plant Address (if different than owner/operator's mailing address):

Street SE 1/4, NE 1/4, Section 20, Township 25N, Range 6W

City Neligh

Zip <u>68756</u>

Plant Phone Number <u>402-887-5016</u>

Plant Contact/Title Roger Avelsgard/Electric Superintendent

## This form must be completed, signed and submitted to the following agencies:

NDEQ Air Quality Division 1200 'N' St. Atrium, Suite 400 Lincoln, NE 68509-8922

and

Region VII EPA – Air & Waste Management

901 N. 5<sup>th</sup> Street

Kansas City, KS 66101-2907

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate air pollution control agency in that area and Region VII EPA.

## Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition <sup>1</sup>	Spark Ignition	Emergency	Limited Use
EU4	June 18, 2012	762	0.42	Biodiesel and Diesel	⊠ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES
					☐ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES

<sup>&</sup>lt;sup>1</sup> Dual fuel engines burning more than 2% oil (on an annual average total energy basis) are considered compression ignition even if they utilize spark plugs to ignite the engine.

Unit#	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition <sup>1</sup>	Spark Ignition	Emergency	Limited Use	
					☐ YES	4-Stroke 2-Stroke Lean Burn Rich Burn	☐ YES	☐ YES	
	12				☐ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES	
			72		☐ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	YES	☐ YES	
					☐ YES	☐ 4-Stroke ☐ 2-Stroke ☐ Lean Burn ☐ Rich Burn	☐ YES	☐ YES	
Is the emajor s  Source  Nev	ility is an *Note: A r HAP or 25 determinate  ngine(s) a ource of H If YES, the meet the r Compress  Type - Cl w Source* sting sourc *Note: To form.	area source of najor source is tons per year of ion is based on new/reconstrutAP? Yes engine(s) do equirements of ion Ignition E heck the box	a facility that hat fall HAPs combound all HAP emission acted emergency of No es not have any of 40 CFR Part in gines or Subpart	as a potential to sined. All other son points inside the points of the	emit greater the sources are are the facility fender engine and a suirements under the Performance ark Ignition E	ea sources. The se line. > 500 horsepo der Subpart 2 e Standards S Engines .	e major/area sower located EZZZ, but yo Subpart IIII fo	at a  u must  or	
Name:	ne: Title: Mayor of Neligh, Nebraska								
	<ul><li>The pre</li><li>An own</li><li>A plant</li><li>A gove</li></ul>	ner of the plant engineer or su rnment official	esident, secretary	lant; wned by the Fed	leral, State, Cit			r	

I CERTIFY THAT INFORMATION CONTAINED IN THIS REPORT IS ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.

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08-012